



DT07 Rec'd PCT/PTO 31 JAN 2005
PATENT
Customer No. 22,852
Attorney Docket No. 2610-43

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Shigeo Nakajima et al.

Application No.: 10/512,053

Filed: October 21, 2004

For: Asphalt Composition

)
)
) Group Art Unit: To be Assigned
)
) Examiner: To be Assigned
)
)
) Confirmation No.: To be Assigned

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

INFORMATION DISCLOSURE STATEMENT

Enclosed for the consideration of the Examiner are copies of the following references cited and discussed in the specification as follows:

1. JP08-109219 - page 36, lines 23-24. (An abstract in English is also enclosed).
2. JP No. Sho 42-8704 - page 36, lines 13-14. (A partial English translation is also enclosed).
3. GB 895,980 - page 15, lines 4-5.
4. GB 2 241 239 - page 22, lines 11-12.

Also enclosed is a PTO Form SB/08 listing the above four references and seven U.S. Patents also cited and discussed in the specification.

BEST AVAILABLE COPY

If there is any fee due in connection with the filing of this Statement, please charge such fee to our deposit account 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,
GARRETT & DUNNER, L.L.P.

Dated: January 31, 2005

By: 

Arthur S. Garrett

Reg. No. 20,338

845061_1

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet

1

of

1

Application Number

10/512,053

Filing Date

October 21, 2004

First Named Inventor

Shigeo Nakajima

Art Unit

To be Assigned

Examiner Name

To be Assigned

Attorney Docket Number

2610-43

U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS

Examiner Initials	Cite No. ¹	Document Number	Issue or Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		US-3,281,383	10/25/66	Zelinski et al.	
		US-4,501,857	Kishimoto	02/26/85	
		US-4,600,749	Minekawa	07/15/86	
		US-4,673,714	Kishimoto	06/16/87	
		US-5,115,035	Shiraki	05/19/92	
		US-5,527,753	Engel	06-18-96	
		US-5,708,092	Schwindemar	01-13-98	

Note: Copies of the U.S. Patent Documents are not Required in IDS filed after October 21, 2004

FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
		JP08-109219	04/30/96	Asahi Chem Ind Co Ltd		X-Abstract
		JP Sho 42-8704				X-Partial
		GB 895,980	05/09/62	Phillips Petroleum Company		
		GB 2 241 239 A	08/28/91	The Secretary of State for Defence		

NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation ⁶

Examiner
SignatureDate
Considered

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

845083_1

BEST AVAILABLE COPY



PATENT
Customer No. 22,852
Attorney Docket No. 2610-43

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Shigeo Nakajima et al.

Application No.: 10/512,053

Filed: October 21, 2004

For: Asphalt Composition

)
)
) Group Art Unit: To be Assigned
)
) Examiner: To be Assigned
)
)
) Confirmation No.: To be Assigned

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

INFORMATION DISCLOSURE STATEMENT

Enclosed for the consideration of the Examiner in connection with the prosecution of this case is a copy of a Search Report issued in the corresponding international patent application together with a copy of JP10-168323 and EP 174795. A Form PTO SB/08 listing these two reference and other U.S. Patents cited in the Search Report is also enclosed.

In accordance with M.P.E.P. §609, for the relevance of JP10-168323, please refer to the English language version of the Search Report which indicates the relevance of this reference. An abstract in English is also provided for this reference.

If there is any fee due in connection with the filing of this Statement, please charge such fee to our deposit account 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,
GARRETT & DUNNER, L.L.P.

Dated: January 31, 2005

By: 

Arthur S. Garrett
Reg. No. 20,338

JAN 31 2005

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet

1

of

1

Complete if Known

Application Number	10/512,053
Filing Date	October 21, 2004
First Named Inventor	Shigeo Nakajima
Art Unit	To be Assigned
Examiner Name	To be Assigned
Attorney Docket Number	2610-43

U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS

Examiner Initials	Cite No. ¹	Document Number	Issue or Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		US-4,145,322 A1	03/20/79	Elf Union	
		US-4,242,246 A1	12/30/80	Elf Union	
		US-4,554,313 A1	11/19/85	Elf France	
		US-5,212,220 A1	05/18/93	Shiell International Research Maatschappij B. V.	
		US-5,270,361 A1	12/14/93	R. & D. Bitumar	
		US-5,314,935 A1	05/24/94	Elf Antar France	
		US-5,508,112 A1	04/16/96	Elf France	
		US-5,798,401 A1	08/25/98	Shiell International Research Maatschappij B. V.	
		US-5,883,162 A1	03/16/99	Elf Antar France	
		US-5,925,695 A1	07/20/99	Daicel Chemical Industries, Ltd.	

Note: Copies of the U.S. Patent Documents are not Required in IDS filed after October 21, 2004**FOREIGN PATENT DOCUMENTS**

Examiner Initials	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
		JP10-168323	06/23/98	Sekiyo Sangyo Kasseika Center Mitsubishi Oil Co Ltd		X-Abstract
		EP 0 174 795 A2	03/19/86	Esso Soci��t�� Anonyme Francaise		

NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation ⁶

Examiner
SignatureDate
Considered

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.